

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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16800 U.S. PTO  
10/604110  
06/26/03

EFS ID: 42505  
Application ID: 10604110  
Title of Invention: METROLOGY PROCESS FOR  
ENHANCING IMAGE CONTRAST  
First Named Inventor: Wei Lu  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-06-26  
Effective Receipt Date: 2003-06-26  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation number: 1109  
Attorney Docket Number: FIS920030143US1



Total Fees Authorized: 790.0  
Payment Category: Deposit Account  
Deposit Account Number: 90458  
Deposit Account Name: TIFFANY L. TOWNSEND  
RAM Payment Status: RAM has not been processed

Digital Certificate Holder: cn=Tiffany Lynn Townsend,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 0d154720af261a60cba300f0e262f30d0c5e5290

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

**Title of  
Invention****METROLOGY PROCESS FOR ENHANCING IMAGE CONTRAST**

Application Number:

Date:

First Named Applicant: Wei Lu

Confirmation Number:

Attorney Docket Number: FIS920030143US1

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Tiffany L. Townsend Registered Number: 43,199	TIFFANY L. TOWNSEND / S /	Attorney

**Documents being submitted**

us-assignment

us-request

**Files**

FIS920030143US1-usassn.xml

us-assignment.xsl

us-assignment.dtd

FIS920030143assign1.tif

FIS920030143assign2.tif

FIS920030143US1-usrequ.xml

us-request.dtd

us-request.xsl

us-fee-sheet	FIS920030143US1-usfees.xml
	us-fee-sheet.xsl
	us-fee-sheet.dtd
us-ids	FIS920030143US1-usidst.xml
	us-ids.dtd
	us-ids.xsl
us-declaration	FIS920030143dec1.tif
us-declaration	FIS920030143dec2.tif
us-declaration	FIS920030143dec3.tif
application-body	FIS920030143-trans.xml
	us-application-body.xsl
	application-body.dtd
	wipo.ent
	mathml2.dtd
	mathml2-qname-1.mod
	isoamsa.ent
	isoamsb.ent
	isoamsc.ent
	isoamsn.ent
	isoamso.ent
	isoamsr.ent
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	isomfrk.ent
	isomopf.ent
	isomscr.ent
	isotech.ent
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	isocyr1.ent
	isocyr2.ent
	isodia.ent
	isolat1.ent
	isolat2.ent
	isonum.ent
	isopub.ent

mmlextra.ent  
mmlalias.ent  
soextblx.dtd  
f030143us12drw1.tif  
f030143us12drw2.tif  
f030143us12drw3.tif

### Comments

Assignee Name: INTERNATIONAL BUSINESS MACHINES CORPORATION  
Assignee Address: ARMONK, NY

**FEE TRANSMITTAL**

Electronic Version v08

Stylesheet Version v08.0

**Title of  
Invention****METROLOGY PROCESS FOR ENHANCING IMAGE CONTRAST**

Application Number:

Date:

First Named Applicant: Wei Lu

Attorney Docket Number: FIS920030143US1

**TOTAL FEE AUTHORIZED \$790**

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

**BASIC FILING FEE**

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	750	750
Subtotal For Basic Filing Fee: \$750			

**EXTRA CLAIM FEES**

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 20	0	1202	18	0
Independent Claims: 2	0	1201	84	0
Subtotal For Extra Claims Fees: \$ 0				

**ASSIGNMENT FEES**

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40

Subtotal For Additional Fees: \$40

**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name: INTERNATIONAL BUSINESS MACHINES  
CORPORATION

Deposit authorized  
name: TIFFANY L. TOWNSEND

Signature: TIFFANY L. TOWNSEND / S /

Date (YYYYMMDD): 2003-06-26

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.